Applicant: George Cintra et al. Attorney's Docket No.: 08935-216002 / M-4925A

Serial No.: 10/614,652 Filed: July 7, 2003 Page: 4 of 9

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-15. (Canceled).

- 16. (Currently Amended) A method for applying electrolyte in the manufacture of a battery, comprising applying the electrolyte to a surface in a battery container, the electrolyte being in the form of a spray formed by a vibratory nebulizer.
- 17. (Currently Amended) The method of claim 16 wherein [[the]] an average droplet size of the spray is about 5 micron to about 30 micron.
- 18. (Original) The method of claim 17 wherein the spray velocity is about 3 to about 5 inch/sec.
 - 19. (Original) The method of claim 16 comprising providing a separator, and applying the electrolyte to the separator.
 - 20. (Original) The method of claim 19 comprising providing the separator in a battery can prior to said applying.
 - 21. (Original) The method of claim 20 comprising

Applicant: George Cintra et al. Attorney's Docket No.: 08935-216002 / M-4925A

Serial No.: 10/614,652 Filed: July 7, 2003

Page : 5 of 9

applying the electrolyte such that substantial pooling of the electrolyte in the bottom of the can is avoided.

22-50. (Canceled)

- 51. (Previously Presented) The method of claim 16 wherein the spray has an average drop size of about 1 micron to about 75 microns.
- 52. (Previously Presented) The method of claim 16 wherein the spray has a velocity of about 10 inch/sec or less.
- 53. (Previously Presented) The method of claim 16 further comprising applying a film-forming material with the electrolyte.
- 54. (Currently Amended) The method of claim 53 wherein the film-forming material comprises [[PVA]] polyvinyl alcohol.
- 55. (Previously Presented) The method of claim 53 wherein the film-forming material and the electrolyte are applied sequentially.
- 56. (Previously Presented) The method of claim 53 wherein the film-forming material and the electrolyte are applied simultaneously.
- 57. (Previously Presented) The method of claim 16 further comprising providing a cathode, and applying the electrolyte to the cathode.
- 58. (Previously Presented) The method of claim 57 comprising providing the cathode in a can prior to applying the electrolyte.

Applicant: George Cintra et al. Attorney's Docket No.: 08935-216002 / M-4925A

Serial No.: 10/614,652 Filed: July 7, 2003 Page: 6 of 9

59. (Previously Presented) The method of claim 16, wherein the electrolyte is applied to a surface defining an elongated cavity in a container.

- 60. (Previously Presented) The method of claim 59, wherein the surface is cylindrical.
- 61. (Previously Presented) The method of claim 59, wherein the surface is non-cylindrical.
- 62. (Previously Presented) The method of claim 59, wherein the surface comprises an undulating lobe.
- 63. (Previously Presented) The method of claim 16, comprising moving an end of a vibratory nebulizer along a length of a battery container.
- 64. (Previously Presented) The method of claim 16, wherein applying the electrolyte comprises rotating the container of the battery.